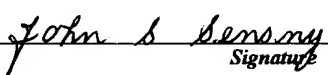
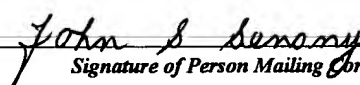


AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. FIS920010130US1 (14563)	
Applicant(s): Casimer M. DeCusatis, et al.					
Application No. 09/976,545	Filing Date October 12, 2001	Examiner Parviz Hassanzader	Customer No. 23389	Group Art Unit 1762	Confirmation No. 1482
Invention: REAL-TIME PROCESS CONTROL FOR OPTICAL COMPONENT FABRICATION USING WAVELENGTH LOCKED LOOPS					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$88.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 John S. Sensny Registration No. 28.757 Scully, Scott, Murphy & Presser 400 Garden City Plaza - Suite 300 Garden City, New York 11530 (516) 742-4343			Dated: October 19, 2004 <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on October 19, 2004 (Date)  Signature of Person Mailing Correspondence John S. Sensny Typed or Printed Name of Person Mailing Correspondence </div>		
cc: JSS:jy					



1762
2/5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Casimer M. DeCusatis, et al.

Examiner: Parviz Hassanzader

Serial No.: 09/976,545

Group Art Unit: 1762

Filed: October 12, 2001

Docket: FIS920010130US1 (14563)

For: REAL-TIME PROCESS CONTROL
FOR OPTICAL COMPONENT FABRICATION
USING WAVELENGTH LOCKED LOOPS

Dated: October 19, 2004

Confirmation No.: 1482

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated August 6, 2004, please amend the subject patent application as follows:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 19, 2004.

Dated: October 19, 2004

John S. Sensny
John S. Sensny